

In the claims:

1 (Currently Amended). An atomizer comprising a housing, said housing having three inlets, three channels each including a nozzle in communication respectively with said inlets, ~~and~~ said three inlets comprising a fluid-receiving first inlet, a fluid-receiving second inlet, ~~and~~ a liquid-receiving third inlet, one of said channels being an inner channel, said inner channel associated with said third inlet and being uniform in diameter, and the one of said nozzles associated with said inner channel extending outwardly of said housing beyond the other two of said nozzles.

2 (Original). An atomizer according to claim 1 wherein said first fluid-receiving inlet comprises an air-receiving inlet.

3 (Original). An atomizer according to claim 1 wherein said first fluid-receiving inlet comprises a gas-receiving inlet.

4 (Original). An atomizer according to claim 1 wherein said first fluid-receiving inlet comprises a steam-receiving inlet.

5 (Original). An atomizer according to claim 1 wherein said second fluid-receiving inlet comprises a water-receiving inlet.

6 (Original). An atomizer according to claim 1 wherein said second fluid-receiving inlet comprises a coolant-receiving inlet.

7 (Original). An atomizer according to claim 1 wherein said second fluid-receiving inlet comprises a lubricant-receiving inlet.

8 (Original). An atomizer according to claim 1 wherein said second fluid-receiving inlet comprises a gas-receiving inlet.

9 (Original). An atomizer according to claim 1 wherein said fluid-receiving inlet comprises a steam-receiving inlet.

10 (Original). An atomizer according to claim 1 wherein said second fluid receiving inlet comprises an air-receiving inlet.

11 (Original). An atomizer according to claim 1 wherein an angular swirling member is coaxially disposed in said housing with respect to said second

nozzle.

12 (Original). An atomizer according to claim 11 wherein the inner diameter of said swirling member is equal to the inner diameter of said second nozzle and wherein the associated end of said second nozzle is disposed in abutting relationship with said swirling member.

13 (Canceled).

14 (Canceled).

15 (Canceled).

16 (Canceled).

17 (Canceled).

18 (Canceled).

19 (New). An atomizer comprising a housing, said housing having three inlets, three channels each including a nozzle in communication respectively with said inlets, said three inlets comprising a fluid-receiving first inlet, a fluid-receiving second inlet, and a liquid-receiving third inlet, an angular swirling member coaxially disposed in said housing with respect to said second nozzle, the inner diameter of said swirling member being equal to the inner diameter of said second nozzle, and the associated end of said second nozzle being disposed in abutting relationship with said swirling member.